

Title (en)
ELECTRICAL EQUIPMENT WITH OFFSET WALL

Title (de)
ELEKTRISCHE AUSRÜSTUNG MIT VERSETZTER WAND

Title (fr)
ÉQUIPEMENT ÉLECTRIQUE À PAROI DÉPORTÉE

Publication
EP 3501908 B1 20200909 (FR)

Application
EP 18210582 A 20181205

Priority
FR 1762950 A 20171222

Abstract (en)
[origin: US2019200475A1] The invention relates to an electrical equipment, in particular for electrical or hybrid vehicles, comprising a casing, said casing comprising a casing element comprising a side wall and defining an inner space. The side wall of the casing element comprises a material offset towards the inner space thereof forming a zone for connecting the positive terminal and the negative terminal of the electrical energy source such that said material offset overlaps the first electrical conductor and the second electrical conductor only making visible, from the outside of said side wall, the positive visible terminal and the negative visible terminal.

IPC 8 full level
B60R 16/023 (2006.01); **H01M 50/249** (2021.01); **H01M 50/50** (2021.01)

CPC (source: CN EP US)
B60R 16/0239 (2013.01 - EP); **H01M 10/4257** (2013.01 - CN); **H01M 50/20** (2021.01 - CN); **H01M 50/50** (2021.01 - CN);
H02M 7/003 (2013.01 - CN); **H05K 5/0017** (2013.01 - US); **H05K 5/0247** (2013.01 - US); **H05K 7/1432** (2013.01 - US);
H05K 7/14329 (2022.08 - EP); **H01M 2010/4271** (2013.01 - CN); **Y02E 60/10** (2013.01 - EP)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3501908 A1 20190626; **EP 3501908 B1 20200909**; CN 109962193 A 20190702; CN 109962193 B 20230929; FR 3076175 A1 20190628;
FR 3076175 B1 20200110; HU E051822 T2 20210329; US 10966336 B2 20210330; US 11844185 B2 20231212; US 2019200475 A1 20190627;
US 2021185845 A1 20210617

DOCDB simple family (application)
EP 18210582 A 20181205; CN 201811572083 A 20181221; FR 1762950 A 20171222; HU E18210582 A 20181205;
US 201816226837 A 20181220; US 202117185141 A 20210225